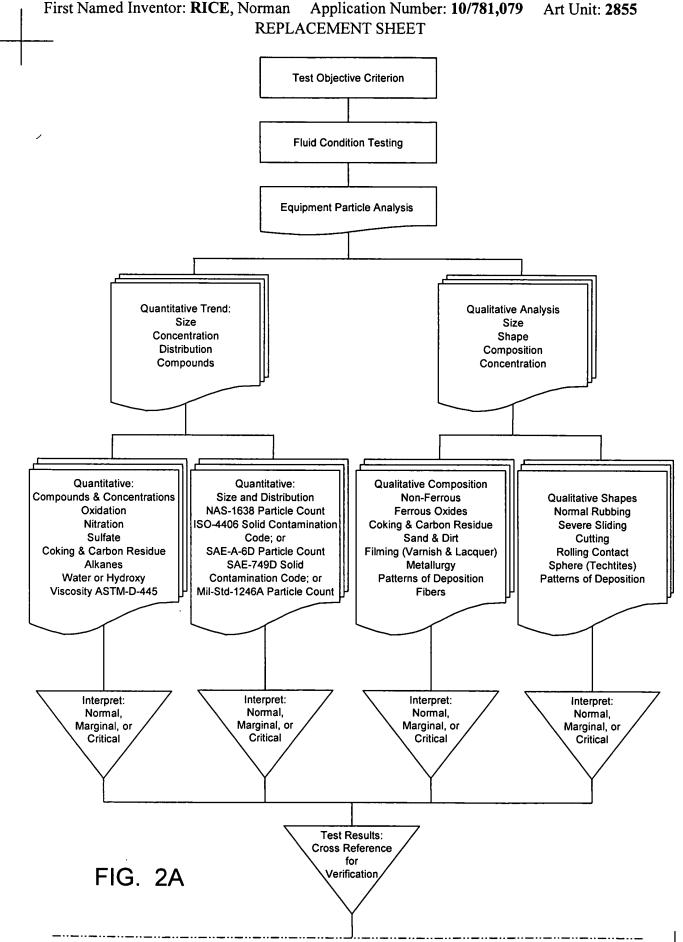
Change Fluid

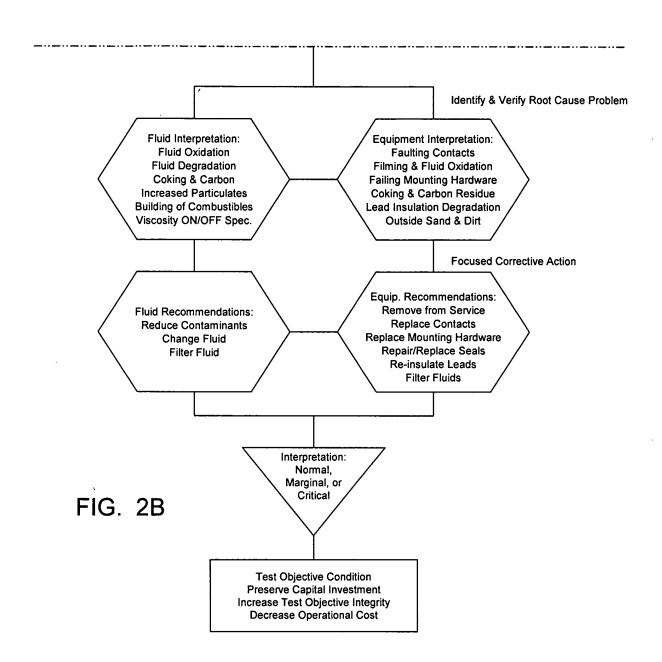
Title of the Invention: Method for a Reliable Assessment, Failure Prediction and Operating

Condition Determination of Electric Equipment



Title of the Invention: Method for a Reliable Assessment, Failure Prediction and Operating

Condition Determination of Electric Equipment



Title of the Invention: Method for a Reliable Assessment, Failure Prediction and Operating
Condition Determination of Electric Equipment

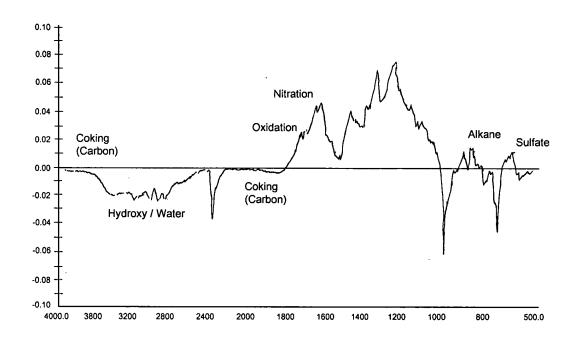


FIG. 3

Title of Inv.: Method for a Reliable Assessment, Failure Prediction and Operating Condition Determination of Electric Equipment

First Named inventor: RICE, Norman App. No.: 10/781,079 Art Unit: 2855 REPLACEMENT SHEET

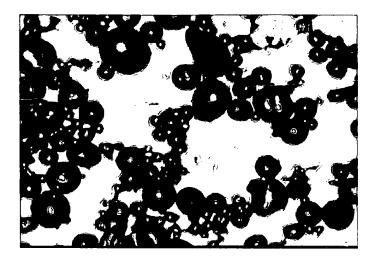


FIG. 4

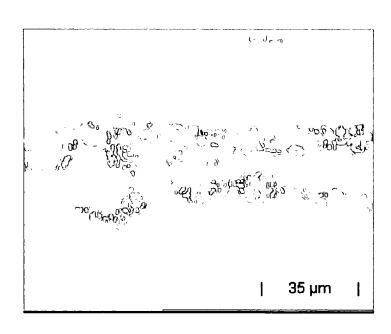
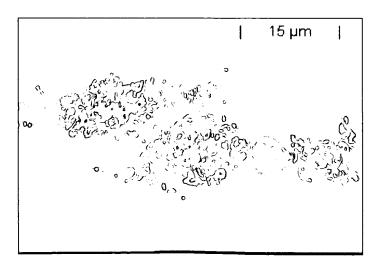


FIG. 5



Title of Inv.: Method for a Reliable Assessment, Failure Prediction and Operating Condition Determination of Electric Equipment

First Named inventor: RICE, Norman App. No.: 10/781,079 Art Unit: 2855 REPLACEMENT SHEET

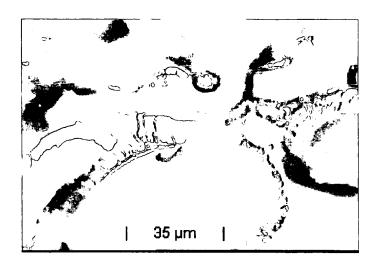


FIG. 7

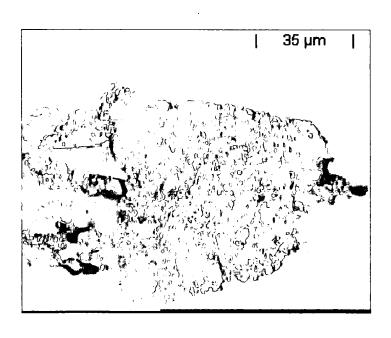


FIG. 8



Title of Inv.: Method for a Reliable Assessment, Failure Prediction and Operating Condition Determination of Electric Equipment

First Named inventor: RICE, Norman App. No.: 10/781,079 Art Unit: 2855 REPLACEMENT SHEET



FIG. 10

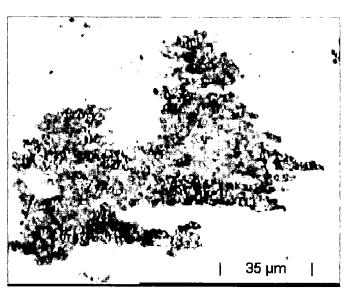
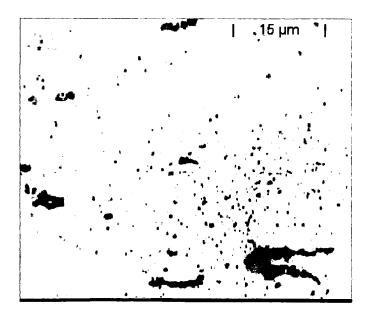


FIG. 11



Title of Inv.: Method for a Reliable Assessment, Failure Prediction and Operating Condition Determination of Electric Equipment

First Named inventor: RICE, Norman App. No.: 10/781,079 Art Unit: 2855 REPLACEMENT SHEET

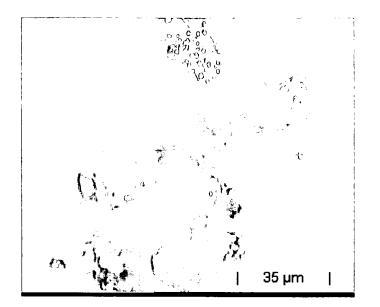


FIG. 13A

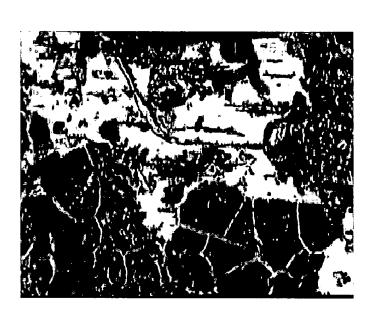


FIG. 13B

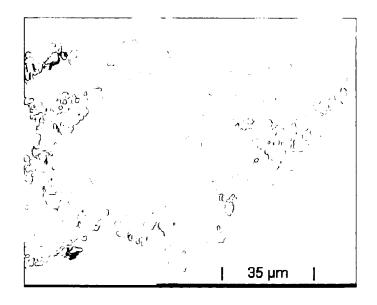


FIG. 13C

Title of Inv.: Method for a Reliable Assessment, Failure Prediction and Operating Condition Determination of Electric Equipment

First Named inventor: RICE, Norman App. No.: 10/781,079 Art Unit: 2855 REPLACEMENT SHEET

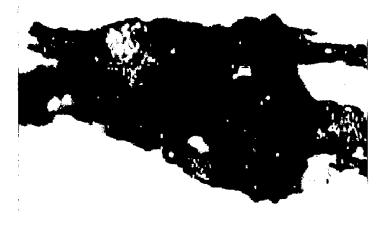


FIG. 14

35 µm

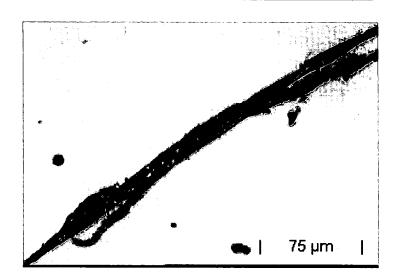
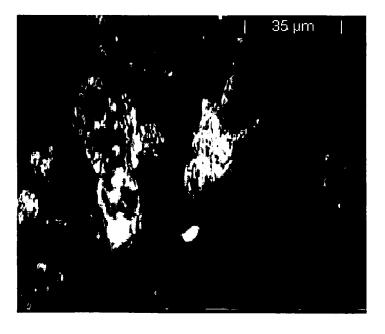


FIG. 15



Title of the Invention: Method for a Reliable Assessment, Failure Prediction and Operating
Condition Determination of Electric Equipment

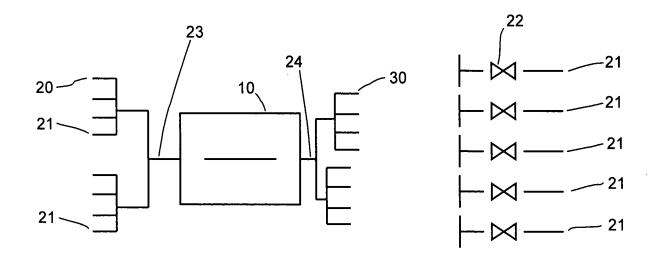


FIG. 17

Title of the Invention: Method for a Reliable Assessment, Failure Prediction and Operating

Condition Determination of Electric Equipment

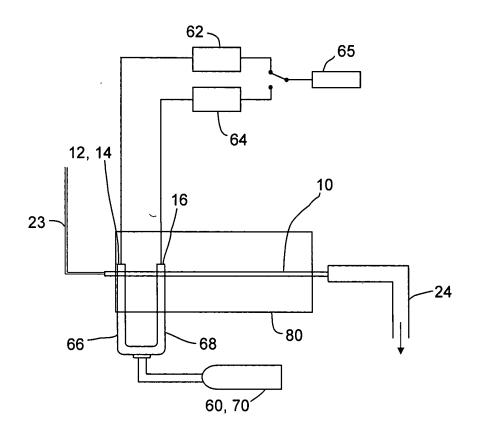


FIG. 18

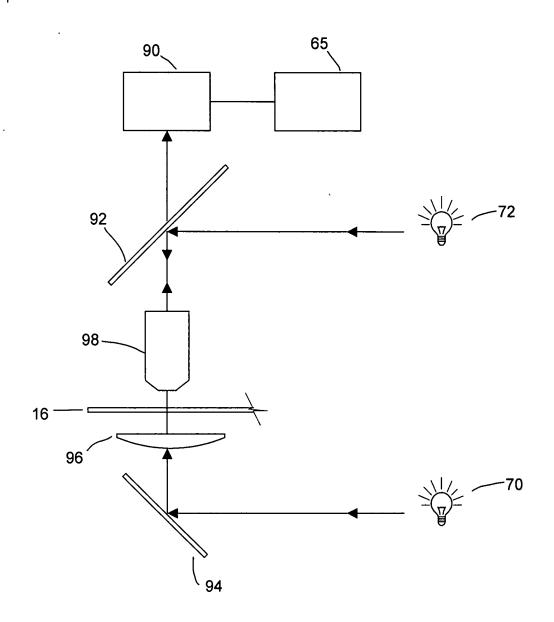


FIG. 19